<u>CLAIMS</u>

A compound having the Formula I

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a prodrug thereof or a pharmaceutically acceptable salt of said compound or of said prodrug with the proviso that [5-cyclopropyl-1-(quinolin-5-yl)-1H-pyrazole-4-carbonyl]guanidine is not included.

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- 2. [5-Cyclopropyl-1-(2-quinolon-5-yl)-1*H*-pyrazole-4-carbonyl]guanidine, or a pharmaceutically acceptable salt thereof.
- 3. A method of reducing tissue damage resulting from ischemia or hypoxia comprising administering to a mammal in need of such treatment a therapeutically effective amount of a compound of claim 1, a prodrug thereof or a pharmaceutically acceptable salt of said compound or of said prodrug.
- 4. A method as recited in claim 3 wherein the tissue is cardiac, brain, liver, kidney, lung, gut, skeletal muscle, spleen, pancreas, nerve, spinal cord, retina tissue, the vasculature, or intestinal tissue.

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- 5. A method as recited in claim 3 wherein the amount of the compound of claim 1, a prodrug thereof or a pharmaceutically acceptable salt of said compound or of said prodrug is about 0.01 mg/kg/day to about 50 mg/kg/day.
- 6. A method as recited in claim 5 wherein the mammal is a female or male human.

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- A method as recited in claim 6 wherein said tissue is heart tissue.
- 8. A method as recited in claim 6 wherein said tissue is brain tissue.
- 9. A method as recited in claim 6 wherein said tissue is liver tissue.
- 10. A method as recited in claim 6 wherein said tissue is kidney tissue.
- 5 11. A method as recited in claim 6 wherein said tissue is lung tissue.
 - 12. A method as recited in claim 6 wherein said tissue is gut tissue.
 - 13. A method as recited in claim 6 wherein said tissue is skeletal muscle tissue.
 - 14. A method as recited in claim 6 wherein said tissue is spleen tissue.
 - 15. A method as recited in claim 6 wherein said tissue is pancreas tissue.
- 10 16. A method as recited in claim 6 wherein said tissue is retina tissue.
 - 17. A method as recited in claim 6 wherein the compound is administered prophylactically.
 - 18. A method as recited in claim 6 wherein the compound is administered prior to surgery.
- 15 19. A method as recited in claim 6 wherein the compound is administered prior to cardiac surgery.
 - 20. A method as recited in claim 6 wherein the compound is administered during surgery.
 - 21. A method as recited in claim 6 wherein the compound is administered during cardiac surgery.
 - 22. A method as recited in claim 6 wherein the compound is administered within twenty-four hours after surgery.
 - 23. A method as recited in claim 6 wherein the compound is administered within twenty four hours after cardiac surgery.
- 25 24. A method as recited in claim 6 wherein the tissue damage resulting from ischemia is ischemic damage and is incurred during organ transplantation.
 - 25. A method as recited in claim 6 wherein the compound is administered to prevent perioperative myocardial ischemic injury.
- A pharmaceutical composition which comprises an amount of the
 compound of claim 1, a prodrug thereof or a pharmaceutically acceptable salt of said compound or of said prodrug and a pharmaceutically acceptable carrier, vehicle or diluent.
 - 27. A pharmaceutical composition for the reduction of tissue damage resulting from ischemia or hypoxia which comprises a therapeutically effective amount of the

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compound of claim 1, a prodrug thereof or a pharmaceutically acceptable salt of said compound or of said prodrug and a pharmaceutically acceptable carrier, vehicle or diluent.

- 28. A method as recited in claim 6 wherein the compound is administered prior to, during and after surgery.
- 29. A method as recited in claim 6 wherein the compound is administered prior to, during and after cardiac surgery.
- 30. A method of producing [5-cyclopropyl-1-(2-quinolon-5-yl)-1H-pyrazole-4-carbonyl]guanidine by administering [5-cyclopropyl-1-(quinolin-5-yl)-1H-pyrazole-4-carbonyl]guanidine to a human.
- 31. Substantially pure [5-cyclopropyl-1-(2-quinolon-5-yl)-1*H*-pyrazole-4-carbonyl]quanidine, or a pharmaceutically acceptable salt of said compound.